

IN THE CLAIMS

Please amend the claims as follows:

1. (original) A metal-halide lamp comprising a discharge vessel (3) with a ceramic wall,

the discharge vessel enclosing a discharge space (11) which contains an ionizable filling,

which filling, in addition to Hg, contains a quantity of halide of Na, Ca and Tl, characterized in that

the ionizable filling comprises CaI_2 in a molar quantity which lies between 20 and 50% of the total molar quantity of the halides.

2. (original) A metal-halide lamp as claimed in claim 1, characterized in that the molar quantity of CaI_2 lies between 25 and 35% of the total molar quantity of the halides.

3. (currently amended) A lamp as claimed in claim 1 ~~or 2~~, characterized in that the discharge vessel contains an oxygen dispenser.

4. (original) A lamp as claimed in claim 3, characterized in that the oxygen dispenser contains CaO .